## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tanaka et al.

Appl. No.:

10/549,427~

Conf. No.:

Unknown

Filed: Title:

September 14, 2005 INFORMATION PROCESSING APPARATUS, INFORMATION

PROCESSING METHOD, INFORMATION PROCESSING SYSTEM, AND

COMPUTER PROGRAM FOR INFORMATION PROCESSING

Art Unit:

Unknown

Examiner:

Unknown

Docket No.: 112857-590

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. Executed Declaration and Power of Attorney (3 pgs.);
- 3. Check in the amount of \$130.00; and
- 4. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

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on October 13, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street

Name of Person Mailing Correspondence

Signature

EV 551758884 US

Express Mail Mailing Label Number

1006 Rec'd PCT/PTO 13 OCT 2009

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV, 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES 112857-590 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/549,427 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED February 3, 2004 PCT/JP05/001866 February 2, 2005 TITLE OF INVENTION INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING SYSTEM, AND COMPUTER PROGRAM FOR INFORMATION PROCESSING APPLICANT(S) FOR DO/EO/US Tanaka et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗀 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗀 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🔲 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8  $\Box$ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.  $\Box$ 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.  $\boxtimes$ 22. Express Mail Label No. EV 551758884 US 23.  $\boxtimes$ Other items or information: Return receipt postcard

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known see 37 CER 15)

UNITEDIATION NO (if known see 37 CER 15)

	U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
	10/549,427			PCT/JP05/001866				112857-590		
	The following fees are submitted:							CALCULATIONS	PTO USE	
	24. Basic national fee						\$ \$0.00			
	All other situations						100 200	\$ \$0.00		
							100 400 500	\$ \$0.00		
	TOTAL	TOTAL OF 24, 25 and 26 =								
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee \$250 for each additional 50 sheets of paper or fraction thereof.						ing ee is			
	Total Sheets			f each additional 50 or eof (round <b>up</b> to a whole						
	- 100 =	0 /50 =	0		,	× \$250.	00	\$ \$0.00	ļ	
	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ \$130.00			
	CLAIMS	NUMBER FILED	NUMBE	R EXTRA		RATE				
	Total claims	- 20 =	0		x	\$50.	00	\$ \$0.00		
	Independent claims	- 3=	0		X	\$200.	00	\$ \$0.00		
	MULTIPLE DEPEN	DENT CLAIMS (if appli	cable)		+	\$360.	00	\$ \$0.00		
	TOTAL OF ABOVE CALCULATIONS =						\$ \$130.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							s \$0.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$ \$0.00		
	the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =						\$ \$130.00			
	Fee for recording the	ne enclosed assignmen	gnment (37 CFR 1.21(h)). The assignment must be rer sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00			
								\$ \$130.00		
	9/2003 HKHTPHON 0000077 10347421							Amount to be	\$	
01 FC:1617		130.00 OP						Amount to be	\$	
	a. 🕅 A check in	the amount of \$	6130.00	to cover the ab	ove 1	fees is end	losed	i.	-	
	b.  Please charge my Deposit Account No. in the amount of								er the above fees.	
	A duplicate copy of this sheet is enclosed.							ired or credit any overn	avment	
	c.  The Director is hereby authorized to charge any additional fees which may be requir to Deposit Account No.							losed.		
	d.  Fees are to be charged to a credit card. WARNING: Information on this form may b information should not be included on this form. Provide credit card information							pecome public. <b>Credit c</b> n and authorization on F	<b>ard</b> PTO-2038.	
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petitimust be filed and granted to restore the International Application to pending status.							ion to revive (37 CFR 1	.137(a) or (b))	
	SEND ALL CORRESPONDENCE TO:  Thomas C. Basso (46,541)  SIGNATU						$\subseteq$	$\overline{}$		
							TUR	RE		
							nas C	C. Basso		
	NAME 46,541 REGISTRA									
								ATION NUMBER		